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(54) **METHOD FOR THE DATA EXCHANGE BETWEEN NETWORK DEVICES**

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See application file for complete search history.

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(57) **ABSTRACT**

Two or more electronic devices are connected via a bus system building a cluster or chain of devices. A device can be selected using a control device, wherein an user interface for the selected device is generated based on description data which are stored in the selected device and are transferred to the control device. A single user interface is shown on a display of the control device which allows to operate at least two devices simultaneously. The user interface of a first device is displayed as main user interface and the user interface of a second device is rendered within the main interface as reduced user interface which includes only operation elements necessary for operation of the second device in combination with the first device.

19 Claims, 1 Drawing Sheet